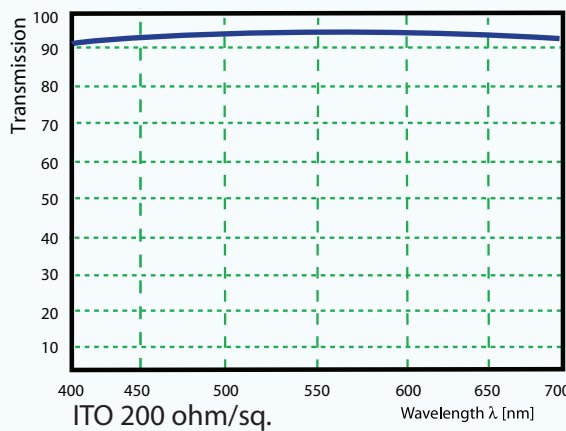
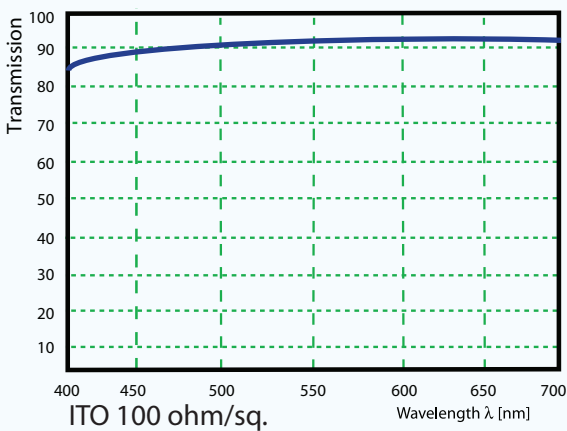
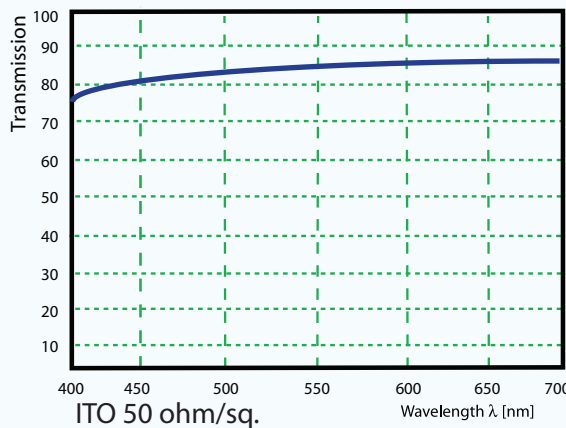
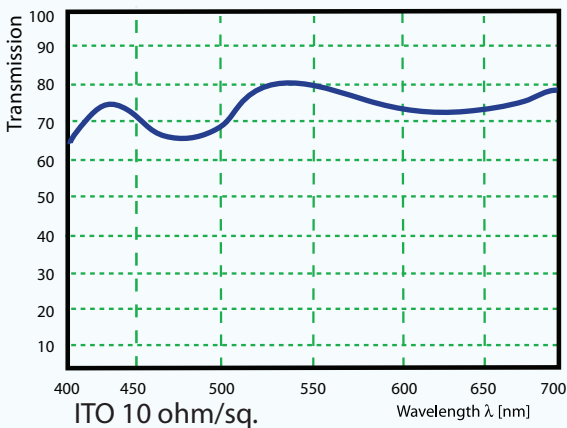


ITO (indium-tin oxide)

Indium-tin Oxide (ITO) is a transparent conductive coating that is used in many optical applications. Electrical heating, solar cell arrays, electro-magnetic shielding and static elimination are just a few of the many uses of ITO. PG&O is proud to add ITO to its extensive line of coatings.

PG&O's new line of ITO coatings offer sheet resistivities from several thousand ohms/sq. to less than 5 ohms/sq. These coatings are designed to be used from 425nm - 675nm with tolerances from $\pm 5\%$ - $\pm 10\%$. We can customize our ITO coating to match your exact requirements. We can also add our BBAR coating to increase transmission and index match our ITO to your substrate.

PG&O is an industry leader in optics and thin film coatings. Our new ITO is just another addition to our extensive line of optical products.



• Above graphs do not have BBAR coating

Material PG&O has available from stock

- AF-45
- B-270
- BK-7
- Borofloat
- D-263
- Eagle 2000
- Float
- Fused Silica
- Optiwhite
- Starphire
- 0211
- 1737